

We claim:

1. A collapsible liquid container device comprising a bottom member having a perimeter, a wall member having a bottom edge and an upper edge, said bottom edge connected to the perimeter of said bottom member to form a liquid impermeable container having an open top, a floating member connected to said upper edge of said wall member, and a resilient frame member connected adjacent to said perimeter of said bottom member, said frame member being collapsible from an open stable configuration into a smaller stable configuration, said frame member utilizing stored energy to self-open from the smaller stable configuration to the open stable configuration, whereby said device can be collapsed into a small configuration for storage and self-opens into a full open configuration for use.
2. The device of claim 1, where said floating member is composed of a semi-rigid foam.
3. The device of claim 1, where said floating member is ring-shaped and composed of a semi-rigid, collapsible foam .
4. The device of claim 1, where said frame member is composed of an annular strip of spring steel.
5. The device of claim 1, further comprising a liquid impermeable inner liner member.
6. The device of claim 5, where said liner member has good chemical resistance properties.
7. The device of claim 1, where the diameter of said open top is smaller than the diameter of said perimeter of said bottom.
8. The device of claim 1, where said upper edge of said wall member has a smaller circumference than said bottom edge of said wall member.

X Y X
X Y Chromosomes
Strong Dominant Genes